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MULTAGINOS ASSIGN

Funded through the Connecticut Cancer Partnership and the CT Department of Public Health Leadership of Lyndsay Harris, M.D. Yale

### Who we are:

State-wide breast cancer specialists, providers, and advocates dedicated to:

- Developing task forces to examine national standards for breast cancer care and guidelines for CT breast cancer practitioners
- Increasing access to clinical trials
- Reducing health disparities

As part of our assessment of Best Breast Cancer Practices for CT, I come as the voice of the BCCC to discuss two components of Public Act No. 09-41

- 1. Appropriate age to begin screening mammography.
- Breast density- how it is reported and further worked up in the screening setting.

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BCCC concerns with issue 1 as stated in the Act: Age at which to begin screening mammography

As stated in the Act:

- ▶ baseline mammogram ages 35-39
- ▶ yearly from age 40

Recent publication by The U.S. Preventive Task Force questions these guidelines

 new guideline recommends against screening routinely in women ages 40-49

### Truth or Fiction

Three steps are required to prove that a screening test for breast cancer is efficacious.

- 1. Cancer is found at a smaller size and earlier stage than is possible without test .
- Prospective randomized controlled clinical trials demonstrate a statistically significant reduction in mortality.
- 3. After screening test introduced, death rate from breast cancer declined.

December 4, 2009 , Diagnostic Imaging. Vol. 31 No. 12

Kopans, Professor of Radiology, Harvard Medical School, Senior Radiologist, Breast Imaging Divisionat MGH

# BCCC concerns with issue 2 as stated in the Act: Breast Density

### As stated in the Act:

- ► Each mammography report provided to a patient shall include information about breast density.
- ► Additional medical coverage is PROVIDED for comprehensive **ultrasound screening** of an entire breast or breasts if mammogram demonstrates dense breast tissue.
- ➤ Such report shall include the following notice: "If your mammogram demonstrates that you have **dense breast** tissue, which could hide small abnormalities, you might benefit from supplementary screening tests, which can include a breast ultrasound screening or a breast MRI examination, or both. **Contact your physician** if you have questions about this report.

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## **BCCC Recommendations**

Instead of inconsistent and divergent screening referrals, we propose a state-wide clinical trial.

-comparison of US screening throughout CT -available to all women with dense breasts -data collected on detection and cancer stage
